



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

**\*BIBDATASHEET\***

Bib Data Sheet

CONFIRMATION NO. 2795

SERIAL NUMBER 10/524,182	FILING OR 371(c) DATE 02/10/2005 RULE	CLASS 330	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. US020297
-----------------------------	--	--------------	------------------------	------------------------------------

**APPLICANTS**

William Redman-White, Medstead, UNITED KINGDOM;  
 Sudhir Aggarwal, Fremont, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/IB03/03512 08/08/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 1	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

**ADDRESS**

65913

**TITLE**

VARIABLE GAIN AMPLIFIER WITH IMPROVED CONTROL CHARACTERISTICS LINEARITY

FILING FEE RECEIVED 1200	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---